

Claims

- [1] An apparatus for driving an anchor in order to fix the orthodontic wire for correcting the twisted teeth comprising:
a fixed holding part which is partly positioned at the point between two adjacent teeth and has a penetrated thread hole facing the side of the gum;
a movable holding part which is partly positioned at the point between two adjacent teeth by approaching to and getting away the fixed holding part and has a supporting protrusion to support the side of protruding gum;
an anchor position setting up part which determines the position at which the anchor is installed by being connected to at least one of the fixed holding part and the movable holding part;
a adjusting screw which supports the side of the gum by being connected to the penetrated thread hole of the fixed holding part and adjusting the distance between the fixed holding part and the movable part.
- [2] An apparatus for driving an anchor according to claim 1, wherein the fixed holding part and the movable holding part are made into a body and has at least one elastic element allowing them to approach to both sides of a pair of teeth respectively.
- [3] An apparatus for driving an anchor according to claim 1, the fixed holding part and the movable holding part are rotationally connected to the rotating shaft respectively.
- [4] An apparatus for driving an anchor according to claim 3, wherein a pair of grips connected to the fixed holding part and the movable holding part respectively are further added so that they can adjust the distance between the fixed holding part and the movable holding part.
- [5] An apparatus for driving an anchor according to claim 4, wherein the rotating shaft comprises an elastic element which excites the restoring force when the grips approach.
- [6] An apparatus for driving an anchor according to claim 1, the apparatus further comprises:
a main body with a guiding thread of which connection with the movable holding part is sliding type at the same time of the fixation of the fixed holding part;
and a moving part which makes the movable holding part slide by means of

thread connection with the guiding thread of the main .

[7]

An apparatus for driving an anchor according to claim 6, the moving part further comprises at least one grip prepared at the circumference of the moving part for its thread motion with respect to the main body.